

ROUX ASSOCIATES INC



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March 3, 2015

Erica Bergman
NJDEP - Bureau of Case Management
401 E. State Street - Mail Code 401-05
P.O. Box 420
Trenton, New Jersey 08625-0420

Re: Summary Report of PFC Investigations Conducted by Solvay Specialty Polymers
Solvay West Deptford Plant
10 Leonard Lane
West Deptford, New Jersey 08086-2150

Dear Ms. Bergman:

As the Licensed Site Remediation Professional (LSRP) retained by Solvay Specialty Polymers USA, LLC (Solvay), I am providing a summary report of the PFC investigations conducted by Solvay. These investigations were performed in accordance with a written work plan that was developed and coordinated with your office and the U.S. Environmental Protection Agency (EPA). Please find the following items enclosed:

- Summary Report: PFC Investigations Conducted by Solvay Specialty Polymers USA, LLC, West Deptford, New Jersey
- Appendix A: Results of the Temporary Well Point Investigation
- Appendix B: Delaware River Surface Water and Sediment Data Report
- Appendix C: Air Modeling Report for Perfluoroalkyl Compounds

The main text, tables, figures and most of the supporting material to the individual reports are provided here by email attachment. The following additional supplemental materials are not included as email attachments (due to file size constraints), but they are part of the paper copies and CDs that are scheduled for delivery to your office by Friday March 6:

- Laboratory and data validation reports (part of Appendices A and B);
- Electronic data deliveries (EDDs; part of Appendices A and B), which have been verified by Solvay to be complete and free of errors with New Jersey Department of Environmental Protection's (NJDEP) online tool, Electronic Data Submittal Applications (EDSA7) version 7.1.5;
- Building profile input program (BPIP) input and output files (part of Appendix C); and
- AERMOD input and output files (part of Appendix C).

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Solvay notes that over the course of conducting the work under the original work plan, Solvay expanded the investigations on its own initiative in several respects. In addition, certain reports were submitted to the NJDEP and EPA as the work was completed, including reports containing the data from the groundwater well sampling, municipal well sampling, and private well sampling. A complete list of Solvay's submissions to NJDEP is attached as Table 1 to the Summary Report. This submission contains the remaining items that Solvay committed to deliver under the original work plan developed with NJDEP and EPA and the results of Solvay's expanded investigations.

Please let me know if you have any questions regarding these materials. Solvay looks forward to discussing these results and next steps in a future meeting with NJDEP and EPA.

Sincerely,
ROUX ASSOCIATES, INC.



Thomas R. Bugey, LSRP #580659
Principal Hydrogeologist

cc: Mitch Gertz, Solvay Specialty Polymers USA, LLC
Phil Goodrum, Integral Consulting Inc.
Nidal Azzam, U.S. Environmental Protection Agency, Region 2
Andrew Park, U.S. Environmental Protection Agency, Region 2

Enclosures